Subject: Re: Q: !p.multi - changing the plotting order Posted by Kenneth P. Bowman on Sun, 27 Jun 2004 12:18:03 GMT View Forum Message <> Reply to Message

In article <21392d7b.0406270119.72057333@posting.google.com>, biocpu@msn.com (sab) wrote:

- > With !p.multi=[0,3,4,0,0] for example, IDL draws 4 panels in
- > the first row, then goes down to the next row. Can IDL draw
- > 3 panels in the first column, then 2nd, 3rd, 4th columns?
- > This can be down by manually defining the positions but
- > I wonder if there is a built-in solution.

>

> Thanks

I think what you want is:

!P.MULTI = [0, 4, 3, 0, 1]

!P.MULTI[1] is the number of plot columns per page. If this value is less than or equal to 0, one is assumed. If more than two plots are ganged in either the X or Y direction, the character size is halved.

!P.MULTI[2] is the number of rows of plots per page. If this value is less than or equal to 0, one is assumed.

!P.MULTI[4] is 0 to make plots from left to right (column major), and top to bottom, and is 1 to make plots from top to bottom, left to right (row major)."

Ken Bowman